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Dated: January 27, 2006

Signature:

*Norman Green*  
(Norman Green)

Docket No.: 564462001613 /  
027007 / D1350-6US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Walter CALLEN et al.

Application No.: 10/034,621

Confirmation No.: 9848

Filed: December 21, 2001

Art Unit: 1652

For: ENZYMES HAVING HIGH TEMPERATURE  
POLYMERASE ACTIVITY AND METHODS  
OF USE THEREOF

Examiner: Richard G. Hutson, Ph.D.

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This paper is in response to the Final office action mailed June 14, 2005 ("the OA"). A Notice of Appeal was submitted October 14, 2005; thus, a response was initially due December 14, 2005. Applicants herein submit a petition for a two month extension of time to February 14, 2006, under 37 C.F.R. §1.136, with the appropriate fee under 37 C.F.R. §1.17. Accordingly, this paper is timely filed. Applicants respectfully request entry of the amendments and consideration of the remarks set forth herein. Reconsideration is respectfully requested.

**Amendments to the claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 10 of this paper.